



Ifw

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of  
Dimitry Gorinevsky

Serial Number: 10/749,694

Filed: December 29, 2003

For:

IMAGE DEBLURRING WITH A  
SYSTOLIC ARRAY PROCESSOR

Group Art Unit:

Examiner:

Docket No. H0006745

NON FEE IDS SUBMISSION

To the Commissioner of Patents and Trademarks:

Sir:

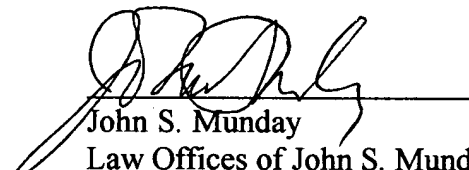
Enclosed is PTO/SB/08B Information Disclosure Statement by Applicant and a copy of the cited articles. This submission is within three months of the PCT Search report date of January 11, 2006, and no fee is due.

DATE: February 16 2006

Respectfully submitted,  
Dimitry Gorinevsky

By his Attorney

Telephone:  
(763) 444-8296  
FAX  
(763) 444-8781

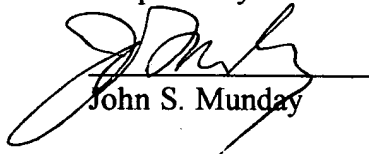
  
John S. Munday  
Law Offices of John S. Munday  
PO BOX 423  
Isanti, MN 55040

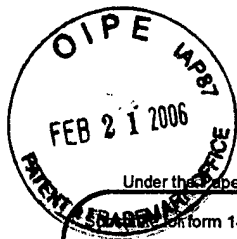
CERTIFICATE OF MAILING

I hereby certify that the attached correspondence is being deposited with the United States Postal Service and First Class Mail in an envelope addressed to: Mail Stop IDS, Commissioner for Patents, PO Box 1450, Alexandria, VA, 22313-1450, on the date appearing below.

DATE: February 16 2006

Respectfully submitted,

  
John S. Munday



PTO/SB/08B (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

USPTO Form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

### Complete if Known

Application Number	10/749,694
Filing Date	December 29, 2003
First Named Inventor	Diimtry Gorinevsky
Art Unit	
Examiner Name	
Attorney Docket Number	H0006745US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		R. M. OWENS et al. Computer Vision on the MGAP, Proceedings, 1993, Computer Architectures for Machine Perception, 1995, pages 337-338.	
		D. Gorinevsky et al. "Optimization-based Tuning of Low-bandwidth Control in Spatially Distributed Systems, Proceedings American Control Conference, 4 June, 2003, p 1-15.	
		J. Biemond et al. Iterative Methods for Image Deblurring, Proceedings of IEEE, Vol. 78, no. 5, May 1990, (1990-1995), abstract	
		D. E. Dudgeon. An Iterative Implementation for 2-D Digital Filters, ICASSp 80 Proc., IEE International Conf. on Acoustics, Speech and Signal Processing, 1980, pages 741-744.	
		O.C. Macnally et al. A 40 Megasample IIR Filter Chip, Pro. Int. Conf. ASAP, IEEE, 1991, pages 416-430.	
		T.F. Quatieri et al. Implementation of 2-D Digital Filters by Iterative Methods, IEEE Trans. on Acoustics, Speech and Signal Processing, V. AASP-30, No. 3, 1982, p 473-487.	
		T. F. Quatieri et al. Extensions of 2-D Iterative Digital Filters, ICASSP 81, Proceedings of the 1981 IEEE International Conf. On Acoustics etc., 1981, pp. 708-711.	
		K. S. Ray et al. Recursive Least Square Technique and Parallel Implementation Approach for Image Processing, Proc. of Tencon 87, 1987 ICCR Region 10 Conference. Abstract.	

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.